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# 1810

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Ling Lissolo et al.

Art Unit:

1645

Serial No.:

09/488,737

Examiner:

V. Portner

Filed:

January 20, 2000

Customer No.:

21559

Title:

Novel Membrane Proteins of Helicobacter pylori

Commissioner for Patents Washington, D.C. 20231

## REPLY TO FINAL OFFICE ACTION

In reply to the final Office Action that was mailed in connection with the above-captioned application on August 23, 2002, applicants submit the following Amendment and Remarks.

## **AMENDMENT**

Kindly amend the application as is indicated below.

## In the Claims:

1. (Currently Amended) A composition consisting essentially of a Helicobacter pylori membrane fraction protein in a pharmaceutically acceptable form, wherein said protein has a

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